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1733

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor Patent Application:

M. Hanada et al

Serial No.: 10/068,400

Filed: 02/06/2002

Title: BONDING METHOD AND
APPARATUS

: Group Art Unit: 1733
: Examiner: N/A
: IBM Corporation
: Intellectual Property Law
: Department IQ0A/040-3
: 1701 North Street
: Endicott, NY 13760

Docket: JP920000346US1

Assistant Commissioner For Patents

Washington, DC 20231

Sir:

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner For Patents, P. O. Box 1450 Alexandria, VA. 22313, on

9-13-04

Bethany J. Fitzpatrick
Bethany J. Fitzpatrick

9-13-04
Date

INFORMATION DISCLOSURE STATEMENT

CERTIFICATION UNDER 37 CFR 1.97(c) (1) e(1)

The attached PTO Form 1449 lists four items of information cited in a communication from a foreign (JPO) patent office in a counterpart foreign application to the above-identified US Application, not more than three months prior to the filing of the information disclosure statement.

Applicant is providing an English language abstract (upon availability) for each patent document, a copy of each foreign patent document, and a concise explanation of relevance.

Respectfully submitted,

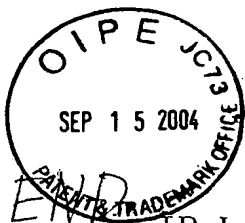
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*** Information Materials for IDS ***

To END IP Law Docket Number JP 920000346 Date 7/26/2004
 Prepared by Masafumi Takeda Date of JPO Office Action 6/15/2004

Applied Art (The following reference(s) were cited by JPO Examiner as Prior art to the following JP claims)

Ref.	Patent Document No. or Title	Publication Date (MM/DD/YY)	English abs. or counterpart document available (Y/N)	JP claim(s)
A	PUPA 8 - 511572	12/3/1996	W094/29364	1-4, 6, 7
B	PUPA 6 - 207146	7/26/1994	Y	ditto
C	PUPA 10 - 508323	8/18/1998	W096/000740	ditto
D	PUPA 11 - 1507	11/1/1998 1/6/1999	Y	ditto
E	PUPA 11 - 35643	2/9/1999	Y	ditto
F	PUPA 11 - 116611	4/27/1999	Y	ditto

<NOTE>

- ☐ PUPA : Published Unexamined Patent Application
☐ PUUMA : Published Unexamined Utility Model Application
☐ JP : Japanese Patent
- ☐ PEPA : Published Examined Patent Application
☐ PEUMA : Published Examined Utility Model Application
☐ * : Reference being filed before and published after the priority application date of the subject docket

to be continued ☒

Background Art (The following reference(s) were cited but not applied to the JP claims.)

Ref.	Patent Document No. or Title	Ref.	Patent Document No. or Title
bgA	PUPA 2002 - 105110	bgD	PUPA 57-77235
bgB	PUPA 62 - 15277	bgE	PUPA 2000 - 285730
bgC	PUPA 2001 - 131527	bgF	PUPA 11 - 502542

Comment, if any :

to be continued ☒

Docket Number JP920000346 (2 of 2)**Applied Art** (The following reference(s) were cited by JPO Examiner as Prior art to the following JP claims)

Ref.	Patent Document No. or Title	Publication Date (MM/DD/YY)	English abs. or counterpart document available (Y/N)	JP claim(s)
	PUPA 10 - 306259	11/17/1998	Y	1-4, 6, 7
	WO 00/22060	4/20/2000	Y	ditto

NOTE>

◇ PUPA : Published Unexamined Patent Application

◇ PUUMA : Published Unexamined Utility Model Application

◇ JP : Japanese Patent

◇ * : Reference being filed before and published after the priority application date of the subject docket

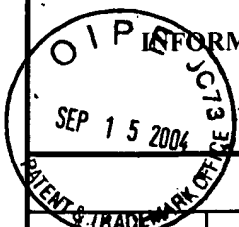
◇ PEPA : Published Examined Patent Application

◇ PEUMA : Published Examined Utility Model Application

to be continued ☐**Background Art** (The following reference(s) were cited but not applied to the JP claims.)

Ref.	Patent Document No. or Title	Ref.	Patent Document No. or Title
g	PUPA 60 - 243114	bg	PUPA 61
g	PUPA 8 - 87020	bg	PEUMA 62 - 194740
g	PUPA 8 - 87019	bg	Adhesion Handbook (Ver. 3) June 28, 1996 1118 - 1112

to be continued ☐

**INFORMATION DISCLOSURE CITATION***(Use several sheets if necessary)*

Docket Number (Optional)

JP920000346US1

Application Number

10/068,400

Applicant(s)

M. Hanada et al

Filing Date

2/6/02

Group Art Unit

1733**U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

U.S. PATENT APPLICATION PUBLICATIONS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
		PUPA8-511572	12/3/96	Japan				✓
		PUPA6-207146	7/26/94	Japan			✓	
		PUPA10-508323	8/18/98	Japan				✓
		PUPA11-1507	1/6/99	Japan			✓	
		PUPA11-35643	2/9/99	Japan			✓	

OTHER DOCUMENTS*(Including Author, Title, Date, Pertinent Pages, Etc.)*

EXAMINER**DATE CONSIDERED****EXAMINER:** Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>				Docket Number (Optional) JP920000346US1		Application Number	
				Applicant(s) M. Hanada et al			
				Filing Date 2/6/02		Group Art Unit	

U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	

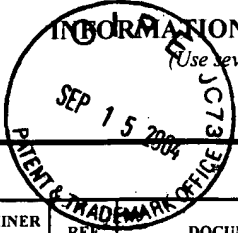
U.S. PATENT APPLICATION PUBLICATIONS							
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS								
	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
		PUPA 11-116611	4/27/99	Japan			✓	
		PUPA 2002-105110	4/10/02	Japan			✓	
		PUPA 62-15277	1/23/87	Japan			✓	
		PUPA 2001-131527	5/15/01	Japan			✓	
		PUPA10-306259	11/17/98	Japan			✓	

OTHER DOCUMENTS			(Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER	DATE CONSIDERED

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				Applicant(s) M. Hanada et al					
				Filing Date 2/6/02		Group Art Unit 1733			
U.S. PATENT DOCUMENTS									
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE		
U.S. PATENT APPLICATION PUBLICATIONS									
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE		
FOREIGN PATENT DOCUMENTS									
	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation		
							YES	NO	
		WO 00/22060	4/20/00	WO			✓		
		2000-285730	10/13/00	Japan			✓		
		11-502542	2/3/99	Japan				✓	
		60-243114	3/12/85	Japan			✓		
		08-087020	2/4/96	Japan			✓		
OTHER DOCUMENTS <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>									
EXAMINER					DATE CONSIDERED				
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